

Economist, bridging research and policy-making for sustainable development

Professional Summary

Economist with nearly ten years of experience at the intersection of economic research and public policy in Latin America and the Caribbean. Skilled in designing, coordinating, and communicating applied research that informs decision-making on productivity, inclusion, and sustainability. Expertise spans infrastructure and energy economics, labor markets, and the economics of climate change. Committed to evidence-based policymaking and collaborative research that bridges academic rigor and institutional practice.

Professional Experience

- 2019–2026 **Economist**, *CAF - Development Bank of Latin America*, Buenos Aires, Argentina
- Co-edited flagship regional development reports, leading their conceptualization and designing the analytical framework, synthesizing multi-sector evidence into a cohesive development strategy.
 - Led applied research on infrastructure, trade, and spatial economics, using econometric and quantitative trade frameworks to analyze trade costs, market access, and connectivity policies in Latin America and the Caribbean.
 - Co-authored foundational book chapters on energy transition, transport infrastructure, and ecosystem services in Latin America and the Caribbean.
 - Designed sampling methodology and managed implementation of the CAF household survey, applied in 12 countries in the LAC region.
 - Co-coordinated CAF's Hands-on-Data initiative, focusing on the use of advanced data analytics for policy problems by State agencies.
 - Managed financial resources for knowledge products within the research team.
- 2016–2019 **Research Officer**, *CAF - Development Bank of Latin America*, Buenos Aires, Argentina
- Coordinated editorial production for Spanish and English editions of the 2018 RED Report on Institutions for Productivity.
 - Conducted research for the 2017 RED Report on Urban Growth and Access to Opportunities.
 - Managed the implementation of CAF's annual household survey.
 - Planned and executed the research department's budget and supplier contracts.
- 2012–2014 **Research Assistant**, *IDB Grant PICT 2008 – 0822, Institute for Economic Research*, Argentina
- Facilitated research on Delinquency Social Programs and Income Distribution.

Selected Policy and Research Contributions

Peer-Reviewed and Working Papers:

- **The Effect of Split-Ticket Voting Costs on Effective Enfranchisement.** Published in *Electoral Studies*. With Germán Villegas-Bauer. Examines the impact of voting technology on political fragmentation and split-ticket voting.
- **Local Shocks in Labor Markets: Competition and Information Flow Among Peers.** Working paper under review. With Lucila Berniell and Dolores de la Mata. Provides causal evidence on local labor supply shocks and youth labor outcomes in Argentina.
- **Labor Market Impacts of a Job Apprenticeship Program for People with Disabilities.** Work in progress. With Inés Berniell et al. Evaluates the mechanisms and impacts of a subsidized formal employment program.

Policy Reports and Book Chapters:

- **Unlocking Growth in a Changing World: Formalization, Innovation, and Integration for**

- Latin America and the Caribbean.** Co-edited with Fernando Alvarez Parra. CAF flagship report outlining policy levers for productivity and sustainable growth.
- **Knowledge that Transforms: 20 Years Serving a Prosperous, Inclusive, and Sustainable Future.** Co-edited with Fernando Alvarez Parra. Institutional synthesis of CAF's development framework across two decades.
 - **Energy Transition Chapters (CAF RED 2024):** Energy Systems in Latin America and the Caribbean, Green Electrification, Clean Fuels. Co-authored with Walter Cont. Analysis of decarbonization pathways and sectoral transformation in LAC.
 - **Transport Infrastructure.** CAF RED 2021. Examines infrastructure, trade costs, and connectivity policies in Latin America.
 - **Regional Integration, Physical Connectivity, and Global Value Chains.** CAF policy paper on regional integration and trade competitiveness.
 - **2017 CAF Survey: Labor and Productive Trajectories in Latin America.** Methodological document accompanying CAF's multi-country household survey.

Education

- 2014–2015 **MA in Economics**, *Torcuato Di Tella University*, Argentina
Final project: Lucky Neighbors. Local Externalities from a Large-Scale Apprenticeship Program
- 2008–2013 **BA in Economics**, *Tucuman National University*, Argentina
Final project: Electricity Pricing and Implicit Subsidies in Tucuman

Teaching Experience

- 2016–2017 **Lecturer**, *Torcuato Di Tella University*, Buenos Aires, Argentina
 Courses: *Introductory Microeconomics*, *Macroeconomics*
- 2015–2016 **Teaching Assistant**, *Torcuato Di Tella University*, Buenos Aires, Argentina
 Courses: *Real Analysis (MA Economics and Econometrics)*, *Introductory Microeconomics*, *Macroeconomics*
- 2013 **Teaching Assistant**, *National University of Tucumán*, Tucuman, Argentina
 Course: *Game Theory*

Technical Skills and Languages

- **Applied Econometrics and Quantitative Analysis:** Extensive experience in causal inference, impact evaluation, and structural and reduced-form econometric modeling. Software: Stata.
- **Spatial and Infrastructure Analysis:** Geospatial analysis, grounded in economic geography and modern international trade theory to quantify trade costs, market access, and infrastructure policy impacts. Tools: Python, GIS platforms (GeoPandas, QGIS), Matlab,
- **Survey Design and Data Systems:** Sampling design, questionnaire development, and multi-country survey implementation. Experience managing large administrative and survey datasets.
- **Languages:** Spanish (native), English (professional proficiency), Portuguese (oral fluency).